DOMINION ECOLOGICAL SERVICES, INC.

P. O. Box 2916 Staunton, VA 24402-2916 540/885-4207 Fax 540/886-4929 dominionecological@earthlink.net

REPRESENTING

AMWELL (www.amwell-inc.com)

- •Grit Removal Systems (aerated, mechanical collectors)
- •Circular Clarifiers and Thickeners (full & half bridge, several feedwell and sludge removal designs)
- •Rectangular Clarifiers (metallic and non-metallic chain)
- •Rotary Distributors (reaction and motor driven)
- Telescoping Valves

AQUATURBO SYSTEMS, INC. (www.aquaturbo.com)

- •AOUATURBO® AER (surface aerator, high efficiency centrifugal screwpeller, stainless steel)
- •AQUATURBO® MIX (mechanical mixer balanced centrifugal screwpeller, sst.)
- •AQUATURBO® AER/MIX (combination surface aerator/mixer, dual function)

ARLAT, INC. (www.arlat.com)

- •Continuously Cleaned Filter Screens (for fine solids removal, timer/level control)
- •Screenings Dewatering Press (shaftless screw conveyors, spray wash organics removal)
- •Grit Removal Systems (cyclone separation, dewatering, and screw type conveyors)

BAY PRODUCTS, INC. (www.bayprod.com)

- •Adsorber Canisters and Deep Bed Adsorption Systems
- •Odor Scrub Wet Scrubbers
- •Odor Digest Biological Filters

BDP INDUSTRIES, INC. (www.bdpindustries.com)

- •Drum Concentrator (dual drum design)
- •Gravity Belt Thickener (0.5 to 3.0 meter widths)
- •Belt Filter Press (0.5 to 3.0 meter, two- and three-belt designs)

BRENTWOOD INDUSTRIES, INC. (www.brentw.com)

- •Accu-Pac® Tube Settler Modules (improved settling efficiencies for water treatment)
- •Accu-Pac® Vertical and Cross Flow Structured Sheet Plastic Bio-media
- •Accu-Grid® Bio Media Deck Grating (skid resistant, interlocking panels)
- •Accu-Web® Submerged Fabric Media (facilitates nitrification, increases overall treatment capacity, improves process stability, resists shock loadings, reduces operating costs)

CBI WALKER, INC. (www.chicagobridge.com)

- •ClariconeTM Solids Contact Reactor Clarifier (high efficiency solids contact, non mechanical design)
- •Egg Shaped Digester (completely mixed anaerobic digester to reduce space and increase digestion efficiency
- •AeroTherm (ATP)TM System (aerobic sludge pretreatment step to improve anaerobic digester performance)

COMPOSITEK, LLC

•FRP Composite Baffle Wall Systems, Inlet Deflectors (for improved tank use and BNR process control)

CONTINENTAL BLOWER, LLC (www.continentalblower.com)

- •Multistage Centrifugal Blowers (100 ICFM to 20,000 ICFM)
- •Complete Accessory Packages

01/04

ENVIRONMENTAL DYNAMICS, INC. (EDI) (www.wastewater.com)

- •MaxAirTM Coarse Bubble Diffusers (non-plugging, corrosion resistant)
- •FlexAirTM Fine Pore Membrane Diffuser (tubular membrane diffusers, standard & MagnumTM sizes)
- •SpectrumTM Fixed Aeration Systems (cost effective header designs for floor mounted installations)
- •ATLASTM Lagoon Aeration Systems (fixed and floating header designs for lagoon and extended air systems)
- •CLEARTM Lagoon Upgrade (nitrification/denitrification, year round, retrofit, existing)

ENVIRONMENTAL FABRICS, INC. (www.environmentalfabrics.com)

- •Bio-Separator® and Clearwell® Baffle Systems (for wastewater lagoon & potable water applications, NSF certified)
- •Lagoon Liners and Containment Liners (turnkey installation)

HEADWORKS, INC. (www.headworksusa.com)

- •MahrTM Heavy Duty Precision Stainless Steel Bar Screen (coarse or fine)
- •SpiralmanTM In-channel, Auger-type Fine Screen with Washer Compactor and Bagger
- •TransporterTM Shaftless Screw Conveyor
- •TranspactorTM Shafted Screw Washer/Compactor
- •X-TractorTM Batch Washer and Compactor
- •PerforatorTM Fine Perforated Plate Screen with Step Surface (various perforation sizes, screen angles, and options)

KAESER COMPRESSORS, INC. (www.kaeser.com)

- •Omega-paKTM Rotary Blower Packages (superior quality, 50 to 5,000 icfm)
- •High Efficiency Sound Enclosures
- •Engineered Systems for Ease of Maintenance
- •24 Hour Emergency Parts Shipment

MABAREX, INC. (www.mabarex.com)

- •Vortex Grit Systems (air lift and pumped removal systems)
- •Big Bubble Gun (complete anaerobic digester gas mixing systems)
- •Sludge Heat Exchangers (high efficiency sludge-to-sludge, low maintenance, stainless steel)

MSD ENVIRONMENTAL, INC (www.msdenvironmental.com)

- •On-site Contract Dewatering Services
- Installation of Belt Filter Press Systems

TENCO-HYDRO, INC. (www.tencohydro.com)

- •Clari-Float® (chemical conditioning with DAF removal, circular & rectangular packaged steel/custom systems)
- •Skim-Kleen® (belt type oil skimmer for free oils, low maintenance, continuous operation)
- •Scum Concentrator System® (packaged steel concentrator and blended, heated holding tank)

ULTRAFLOTE CORPORATION (www.ultraflote.com)

- •Aluminum Geodesic Domes (for odor & temperature control)
- •Aluminum Flat Panel Circular and Rectangular Tank and Channel Covers
- •Aluminum Geo Truss Arched Covers for Rectangular and Square Tanks

WASTEWATER TECHNOLOGY, INC (www.bio-wheel.com)

- •Bio-WheelTM Wastewater Treatment System
- •Fixed Film Aerator (provides suspended and fixed bio-mass)
- •Mechanical, Variable Speed Drive (controls aeration and mixing)
- •Packaged Systems (concrete or steel tankage)
- •Custom Designed Systems (for secondary and advanced (BNR) treatment)

WATER, INC (www.waterinc.biz)

- •Extended Aeration Packaged Treatment Plants
- •Packaged Circular Clarifiers

(both of modular or field-erected design, 5,000 to 500,000 gpd, fabricated steel construction)

01/04